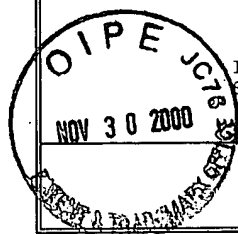


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 1002-0537 CATERPILLAR DOCKET NO. 97-679	APPLN NO. 09/016,739
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Godwin et al.
FILING DATE January 30, 1998		GROUP 3652



*Part of Paper #21*

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	LAST NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
<del>AA</del>	<del>3,794,195</del>	<del>02/26/74</del>	<del>Clevenger et al.</del>			
<del>AB</del>	<del>4,400,955</del>	<del>11/06/84</del>	<del>Andrews et al.</del>			
<del>AC</del>	<del>4,944,628</del>	<del>07/31/90</del>	<del>Hulden</del>			
<del>AD</del>	<del>4,963,071</del>	<del>10/16/90</del>	<del>Larwin et al.</del>			
<del>AE</del>	<del>5,010,962</del>	<del>04/30/91</del>	<del>Bloom, Jr</del>			
<del>AF</del>	<del>5,769,596</del>	<del>06/23/98</del>	<del>Burton</del>			
<del>AG</del>	<del>5,865,594</del>	<del>02/1999</del>	<del>Kim</del>			
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AI						
AJ						
AK						

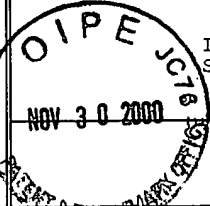
**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						Yes	No
<del>AL</del>	<del>1456538</del>	<del>01/02/69</del>	<del>Germany</del>	<del>E 02 F</del>			
<del>AM</del>	<del>2418840</del>	<del>11/02/79</del>	<del>France</del>	<del>E 02 F</del>	<del>3/ 04</del>		
<del>AN</del>	<del>WO 82/02731</del>	<del>08/19/82</del>	<del>Europe</del>	<del>E 02 F</del>	<del>3/ 96</del>		
<del>AO</del>	<del>2087349 A</del>	<del>05/26/82</del>	<del>United Kingdom</del>	<del>E 02 F</del>	<del>3/ 81</del>		
<del>AP</del>	<del>WO 83/03629</del>	<del>10/27/83</del>	<del>Europe</del>	<del>E 02 F</del>	<del>3/ 96</del>		

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


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	INFORMATION DISCLOSURE STATEMENT BY APPLICANT  APPLICANT Godwin et al.	
	FILING DATE January 30, 1998	GROUP 3652

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	LAST NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	BA						
	BB						
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	BD						
	BE						
	BF						
	BG						
	BH						
	BI						
	BJ						
	BK						

## FOREIGN PATENT DOCUMENTS


EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							Yes	No
	BL	2195610	04/13/88	United Kingdom	E 02 F	3/ 80		
	BM	0 438 931 A1	07/31/91	Europe	E 02 F	3/ 40		
	BN							
	BO							
	BP							

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Application Number

09/016,739

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**First Named Inventor**

D. Michael Godwin Et Al..

Group Art Unit

3652
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Examiner Name

D. Underwood

Attorney Docket Number

97-679

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